GeForce® GTX 770 Classified Hydro Copper

Part Number: **04G-P4-3779**

Fast just got faster with the next-generation EVGA GeForce® GTX 770, a high-performance graphics card designed from the ground up to deliver high-speed, super-smooth gaming.

It's stacked with unique gaming technologies that make it fast. Really fast. GTX 770 features a massively powerful NVIDIA® Kepler™ GPU. Plus, it comes with 7 Gbps memory—the fastest ever on a GPU and NVIDIA GPU Boost 2.0 technology, giving you the performance capabilities you need to game at extreme settings.

SPECIFICATIONS

- Base Clock: 1165 MHz
- Boost Clock: 1215 MHz
- Memory Clock: 7010 MHz Effective
- CUDA Cores: 1536
- Bus Type: PCI-E 3.0
- Memory Detail: 4096MB GDDR5
- Memory Bit Width: 256 Bit
- Memory Speed: 0.28ns
- Memory Bandwidth: 224.32 GB/s
- Texture Fill Rate: 149.1 GT/s

Display Port · HDMI · DVI-I · DVI-D*

KEY FEATURES

- NVIDIA® TXAA™ Technology
- NVIDIA GPU Boost 2.0
- NVIDIA® PhysX® Technology
- NVIDIA FXAA™ Technology
- NVIDIA Adaptive Vertical Sync
- NVIDIA® Surround™
- Support for four concurrent displays; two dual-link DVI connectors, HDMI** and Displayport 1.2
- Microsoft® DirectX® 11.1 API (feature level 11_0) with Direct Compute 5.0 support
- NVIDIA 3D Vision®-Ready***
- NVIDIA SLI®-Ready
- NVIDIA CUDA® Technology
- PCI Express® 3.0 Support
- OpenGL 4.3 Support
- OpenCL™ Support
- NVIDIA SHIELD™-Ready

*DVI-D = Digital Only
Please do not connect to "DVI to VGA" adapter.

**Support for HDMI includes GPU-accelerated Blu-ray 3D support (Blu-ray 3D playback requires the purchase of a compatible software player from CyberLink, ArcSoft, Corel, or Sonic), x.v.Color, HDMI Deep Color, and 7.1 digital surround sound. Upgrade your GPU to full 3D capability with NVIDIA 3DTV Play software, enabling 3D gaming, picture viewing, and 3D web video streaming.
See www.nvidia.com/3dtv for more details.

***NVIDIA 3D Vision and Surround require 3D Vision glasses and 3D Vision-ready displays. See www.nvidia.com/get3d for more information.

****Minimum system power requirement based on a PC configured with an Intel Core i7 3.2GHz processor.

REQUIREMENTS

- 600 watt or greater power supply with a minimum of 42 amps on the +12 volt rail.****
- PCI Express®, PCI Express® 2.0 or PCI Express® 3.0 compliant motherboard with one graphics slot.
- One 8-pin PCI Express® power connector or two available 6-pin PCI Express® power connectors and one 6-pin PCI Express® power connector or two available hard disk power connectors.
- Microsoft® Windows 8 / 7 / Vista / XP

DIMENSIONS/WEIGHT

- Height: 4.376in - 111.15mm
- Length: 11in – 279.4mm
- Weight: 3lbs

ACCESSORIES

- EVGA Driver/Software Disc
- (1) DVI to VGA Adapter (For DVI-I)
- (2) 8 pin PCI-E Power Adapters
- 1/2" High Flow Compression Fittings
- 3/8" High Flow Compression Fittings
- EVGA Accessory Pack
- User Guide

EVGA Precision X -

Designed from the ground up to support new GPU technology, EVGA Precision X redefines what overclocking software should be. www.evga.com/precision

EVGA OC Scanner X -

Featuring a brand new look and layout, this popular application has been adapted to show all of the lastest GeForce vitals. www.evga.com/ocscanner

MODS RIGS -

$1k Sponsorships for every 200 posts. Come show off your rig and join in on one of the biggest things happening at EVGA. www.evga.com/community/modsrigs

24/7 Technical Support -

EVGA is here for you day or night to help answer any questions! www.evga.com/support

EVGA GAMING -

If you live to game, this is the place for you! We have the best tournaments, prizes and game servers. www.evga.com/gaming

EVGA SoNet -

Follow EVGA on your favorite Social Networking sites like Facebook, Twitter, Steam, and the EVGA Gaming Community. www.evga.com/sonet

PRODUCT WARRANTY

This product is covered under EVGA's 3 year warranty which covers parts and labor.
Further warranty extension is available upon registration within 30 days of purchase.
For more details please visit **www.evga.com/warranty**